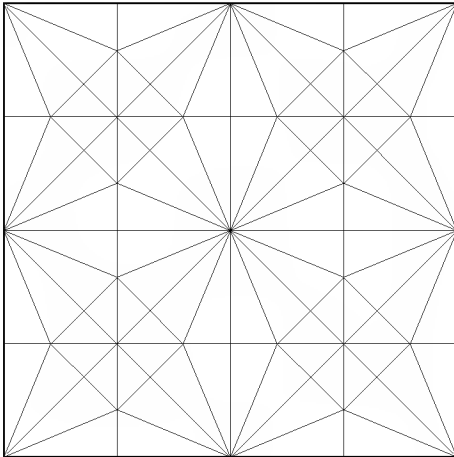


# #5 Twin Crane

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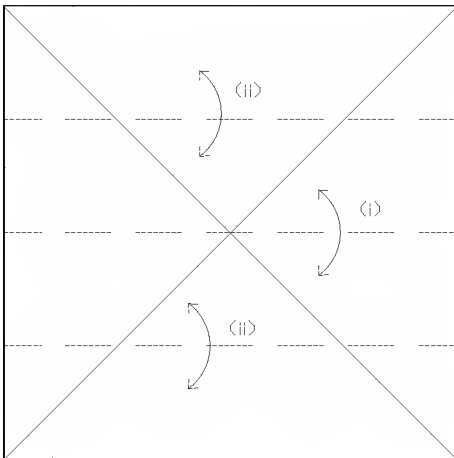
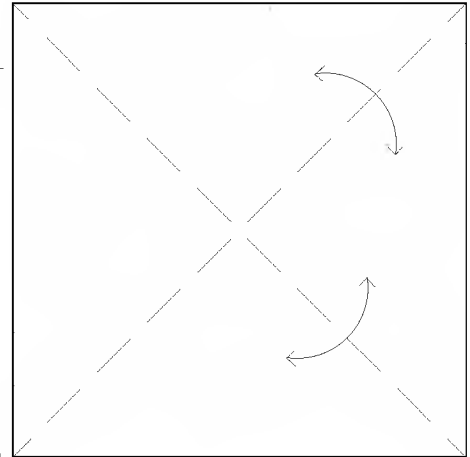
This "Twin Crane" is based on a "Twin Crane" model I saw 9 month ago. Possible it is a recreation of a design from a person unknown to me or it is a different design. It was the first advanced origami model I have ever seen and the base for my new passion: Origami. Thanks to Martin Hunger who taught me my first model. Thanks to Nayumi Kitamura who show the model of the "Twin Crane" to me.



<-(0) The unfolded model without the creases from narrowing tails and necks and making the heads (step 22).

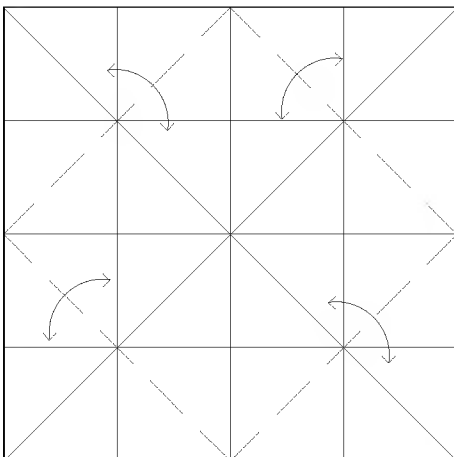
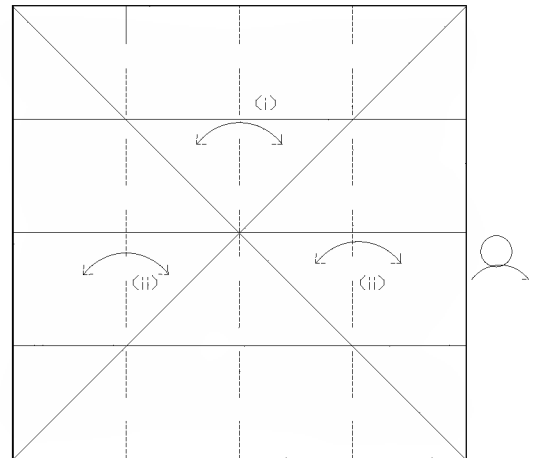
Square shape paper of length  $X$  gives  
ca.  $0.5 X$  width  
ca.  $0.3 X$  depth and  
ca.  $0.3 X$  height model.

(1)-> Fold and unfold both diagonals as valleys. White side up.



<-(2) (I) Fold and unfold centre crease.  
(II) Fold to centre crease.

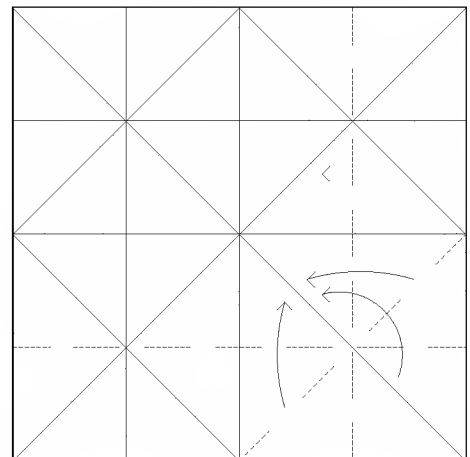
(3)-> as in (2) turn around.



<-(4) Blintz and unfold. Turn around.



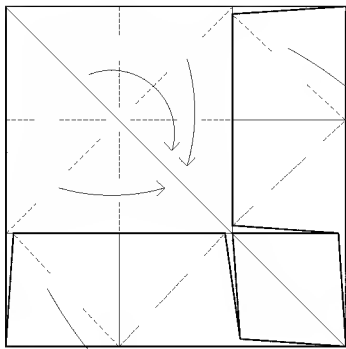
(5)-> Fold a "Preliminary Base".



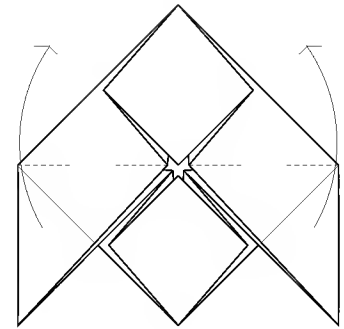
# Twin Crane

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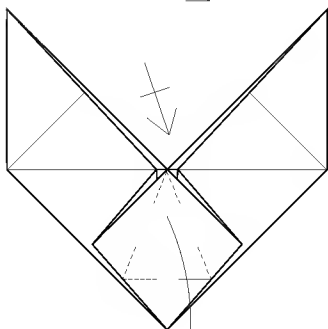
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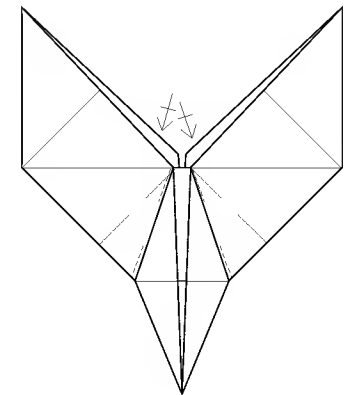
<-(6) Fold another "Preliminary Base". Fold two rabbit ears. Circle 45 degree right.



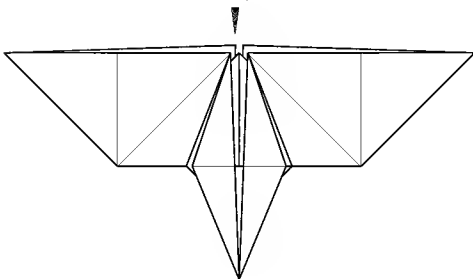
(7)-> Fold as mountain. Let swing rabbit ears to top.



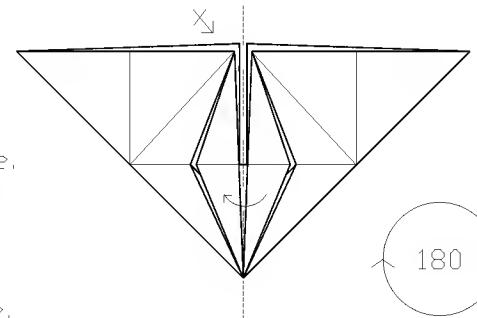
<-(8) PetalFold. Repeat behind.



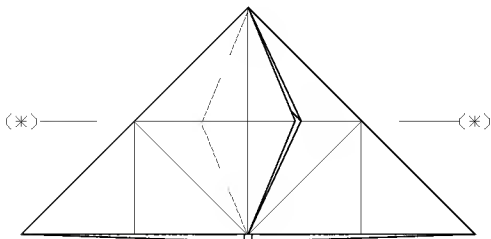
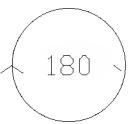
(9)-> inside reverse and outside reverse fold to create the rest of the bird base. Fold all 4 reverse folds simultaneous.



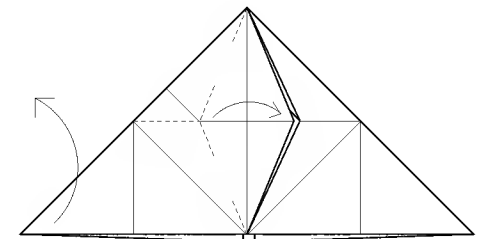
<-(10) Unsink middle. You can also do (9) and (10) in on step. Try to create the other half of the bird base. Sometimes this is the easier way.



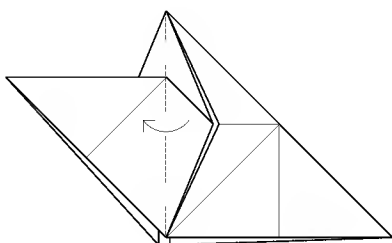
(11)-> Fold first and second flap to the left. Repeat on other side. Circle 180 degree.



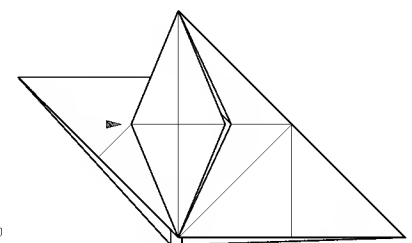
<-(12) Precrease up to (\*) crease.



(13)-> Squash. Fold flap to the left.



<-(14) Fold first flap to the left.

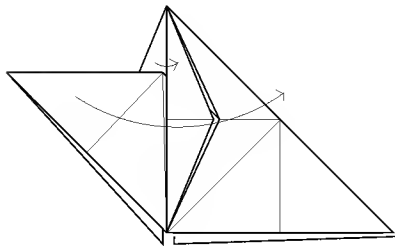


(15)-> Close sink flap from step 14.

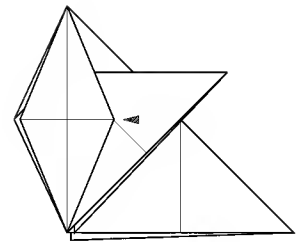
# Twin Crane

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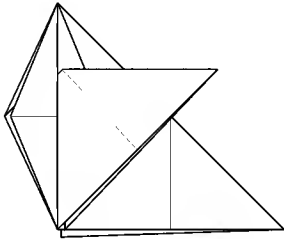
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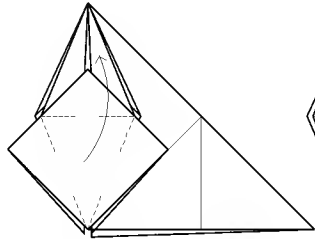
<-(16) Fold large flap and first small flap to the right.



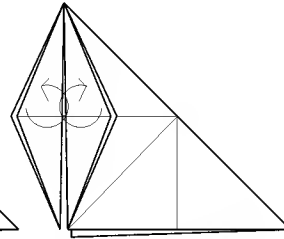
(17)-> Close sink.



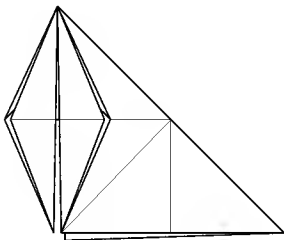
(18) Squashfold.



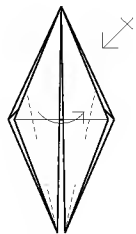
(19)-> Petalfold.



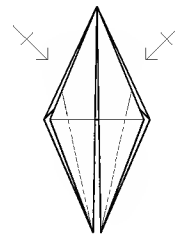
<-(20) Left and right: put flap in the pocket from close sinks in steps 15/17.



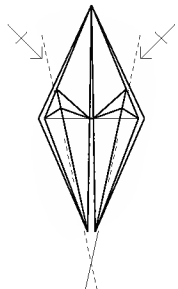
(21) Repeat steps 11-20 (22) Fold two flaps on other side.



Repeat behind.

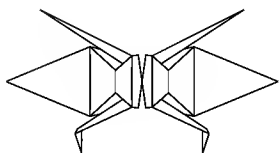
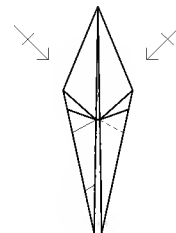


<-(23) Narrow neck and to with valleys (first step). Repeat behind.



<-(24) Narrowing neck and tail, step two with mountains. Repeat behind.

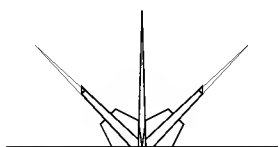
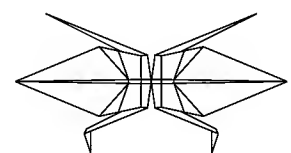
(25)-> Inside reverse necks and tails. Inside reverse heads. Pull on wings to give the body volumina.



Finnished "Twin Crane"

<- Top View

-> Bottom View



<- Front View

-> Side View

